

**NEUROCEUTICAL FOR IMPROVING MEMORY
AND COGNITIVE ABILITIES**

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ABSTRACT OF THE DISCLOSURE

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The present invention relates to a neuroceutical formulation comprising a supplement for improving function of neurons, improving memory and cognitive abilities, and reversing free radical damage caused by aging or neurodegenerative disease. The formulation comprises phosphoesters and antioxidants. Components may have antioxidant properties or enhance properties of other components. The synergistic combinations allow individual component dosages to be reduced, thereby minimizing potential toxicity.